PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE action Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/667.004 Filing Date **TRANSMITTAL** September 19, 2003 First Named Inventor **FORM** Selena CHAN Art Unit 1634 (to be used for all correspondence after initial filing) **Examiner Name** F. W. M. Lu Attorney Docket Number Total Number of Pages in This Submission 12 070702006420 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC x | Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Identify below): Return Receipt Postcard **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT MORRISON & FOERSTER LLP

Firm Name Signature Printed name ∮onathan Bockman Date Reg. No. August 17, 2006 45,640



Docket No.: 070702006420

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Selena CHAN et al.

Application No.: 10/667,004

Confirmation No.: 6646

Filed: September 19, 2003

Art Unit: 1634

For: CONTROLLED ALIGNMENT OF NANO-

BARCODES ENCODING SPECIFIC

INFORMATION FOR SCANNING PROBE

MICROSCOPY (SPM) READING

Examiner: F. W. M. Lu

AMENDMENT UNDER 37 CFR 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the non-final Office Action dated May 17, 2006, please amend this application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 9 of this paper.